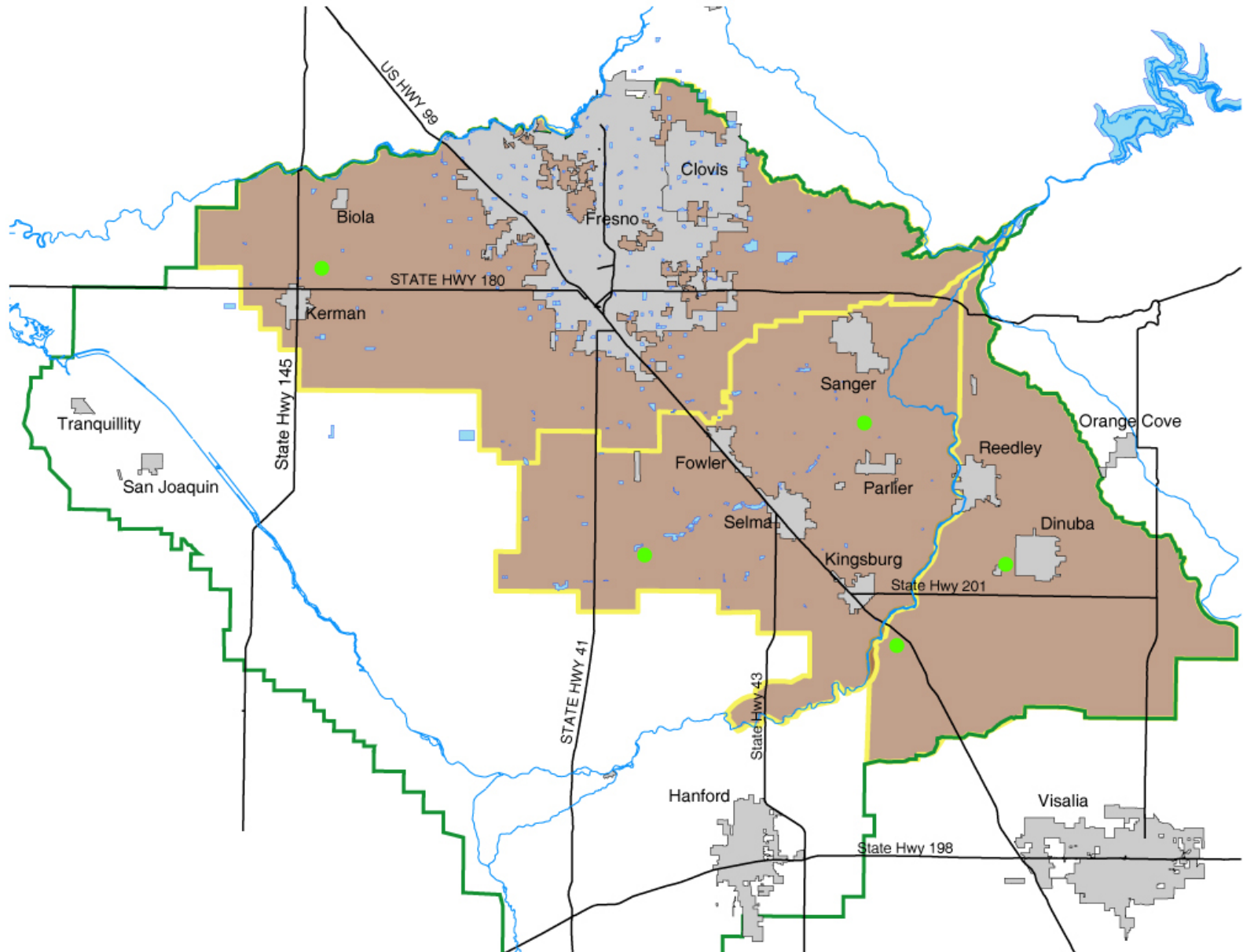
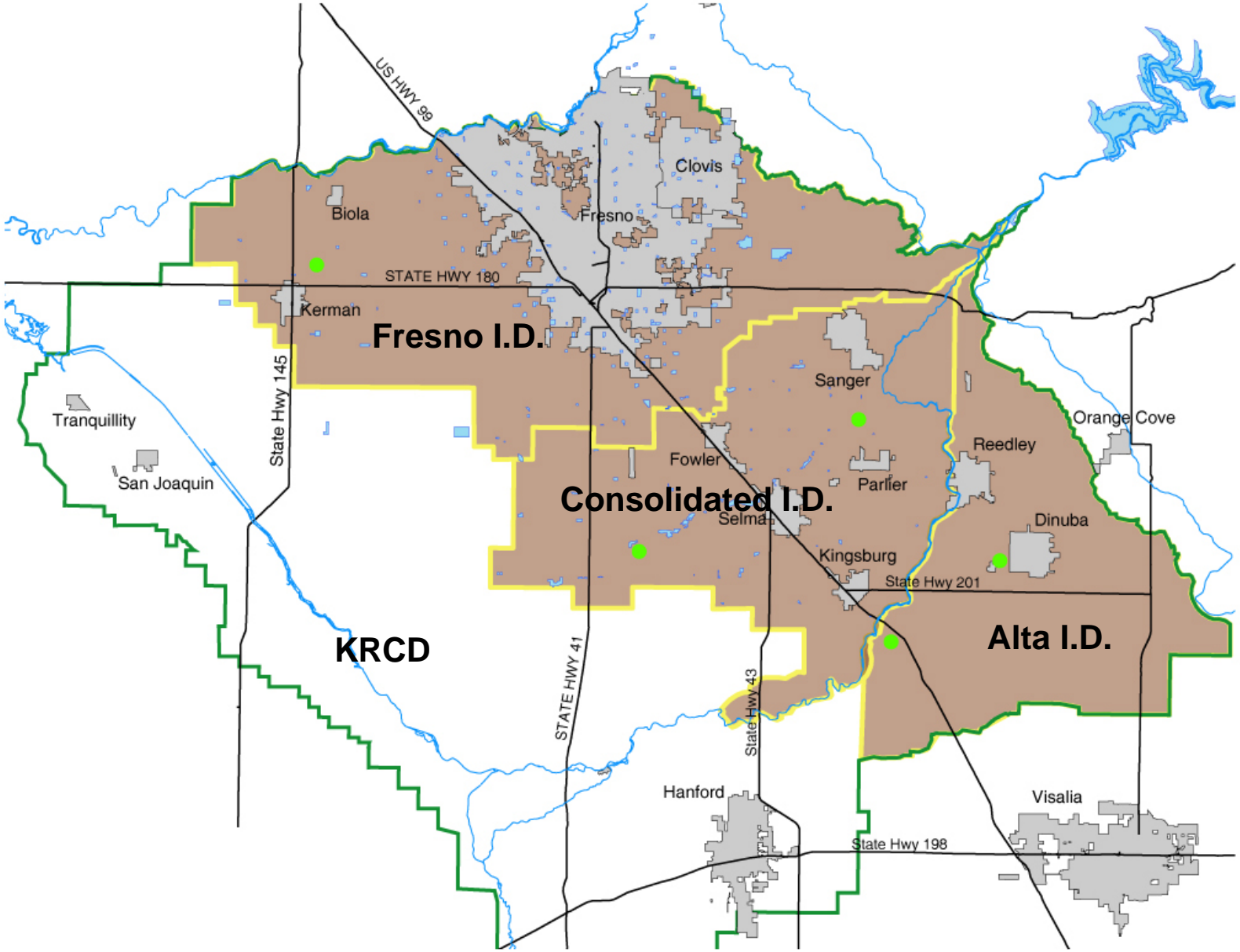


Upper Kings River Basin Water Forum



Upper Kings River Basin Water Forum Service Area



Upper Kings River Basin Water Forum

On-going Recharge Efforts

- ▶ **FID's recharge program in the Fresno/Clovis Area recharges average of 60,000 acre-feet/year.**
- ▶ **Alta Irrigation District's effort to utilize regulation basins for water conservaton: London and Button Ponding Basins.**
- ▶ **The Consolidated Irrigation District's Groundwater Recharge Program includes 43 basins covering approximately 1,300 acres and 8 miles of Ward's Drain, which is used for recharge.**

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Secured Funding from Prop. 13:

- ▶ **Fresno I. D.: \$4.6 million for constructing Waldron Pond.**
- ▶ **Alta I.D.: \$2.7 million for Harder Pond banking program and the City of Dinuba Ponding Basin.**
- ▶ **Kings River Conservation District: \$100,000 for conducting a feasibility study of proposed sites for recharge basins.**
- ▶ **Consolidated I.D.: \$95,000 for a feasibility study to install meters.**

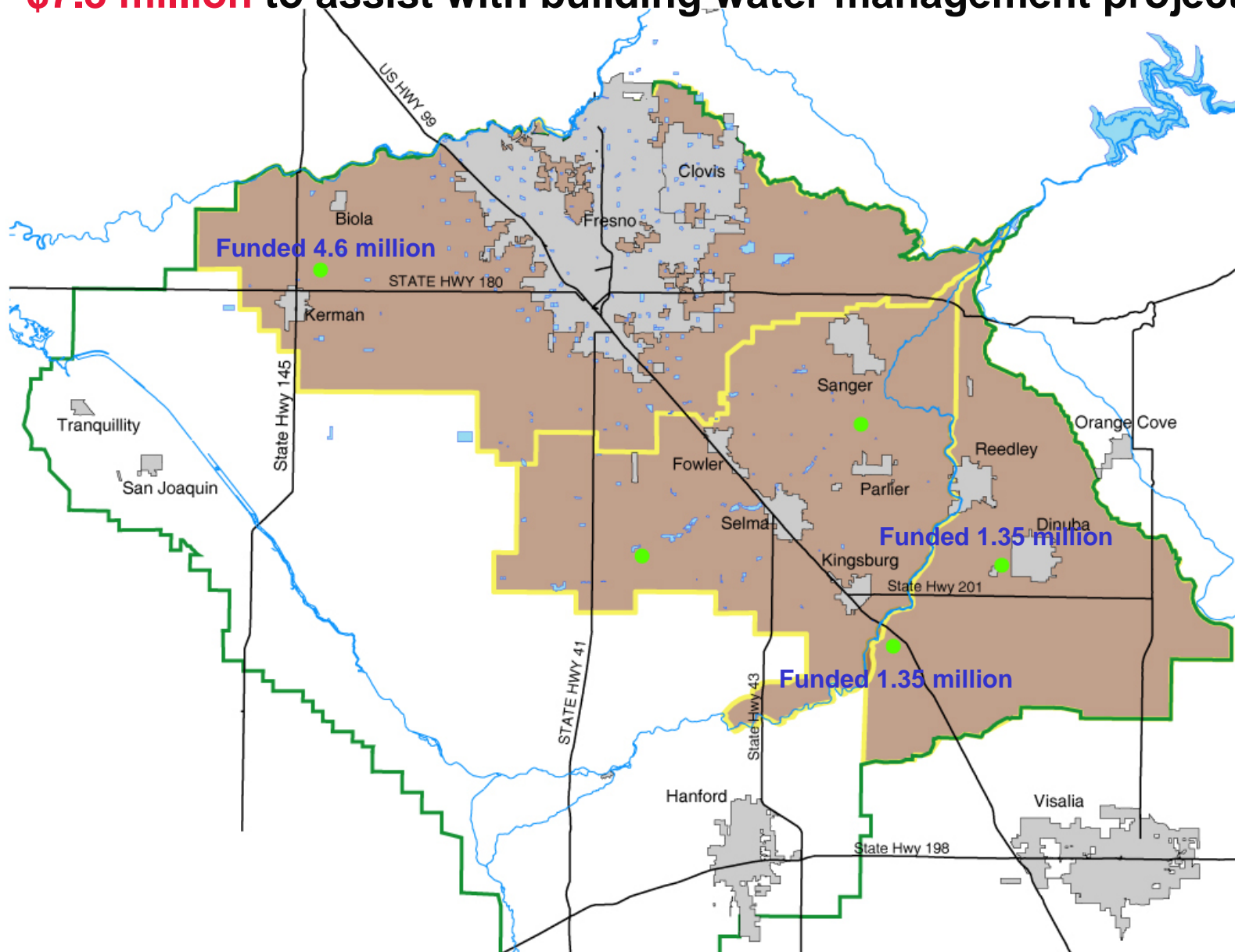
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Secured Funding from AB303:

- ▶ **Fresno I.D.: \$220,000 for updating groundwater management plan to the SB1938 groundwater management plan.**
- ▶ **Kings River Conservation District: Two grants totaling \$470,000 for installing groundwater monitoring wells and coordination of existing AB3030 plans.**
- ▶ **Consolidated I.D.: \$200,000 for installing groundwater monitoring wells.**

Multi-district regional banking facility???
Prop. 50, Integrated Regional Planning Initiative???

Basin participants, Alta and Fresno irrigation districts secured **\$7.3 million to assist with building water management projects.**



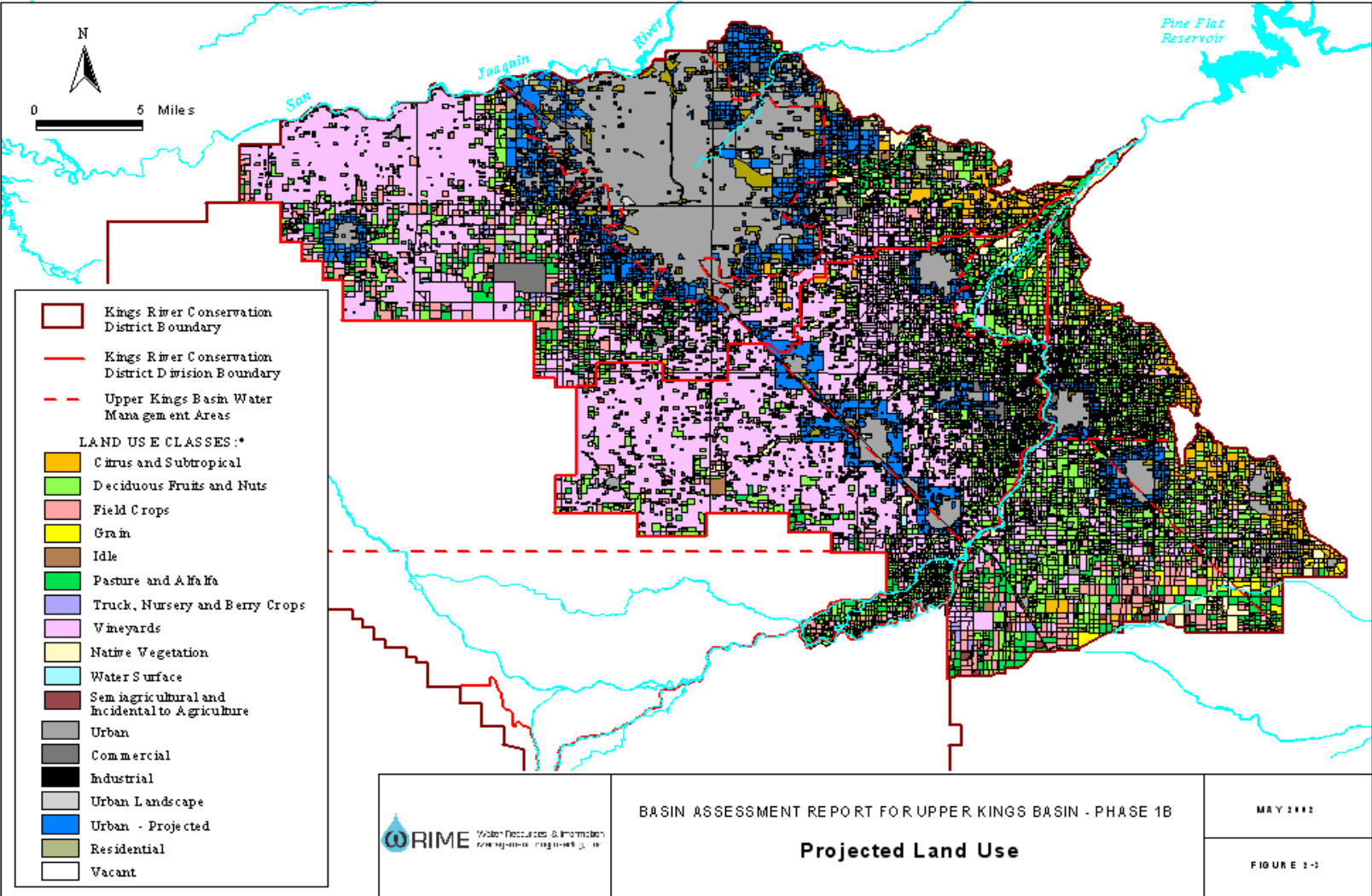
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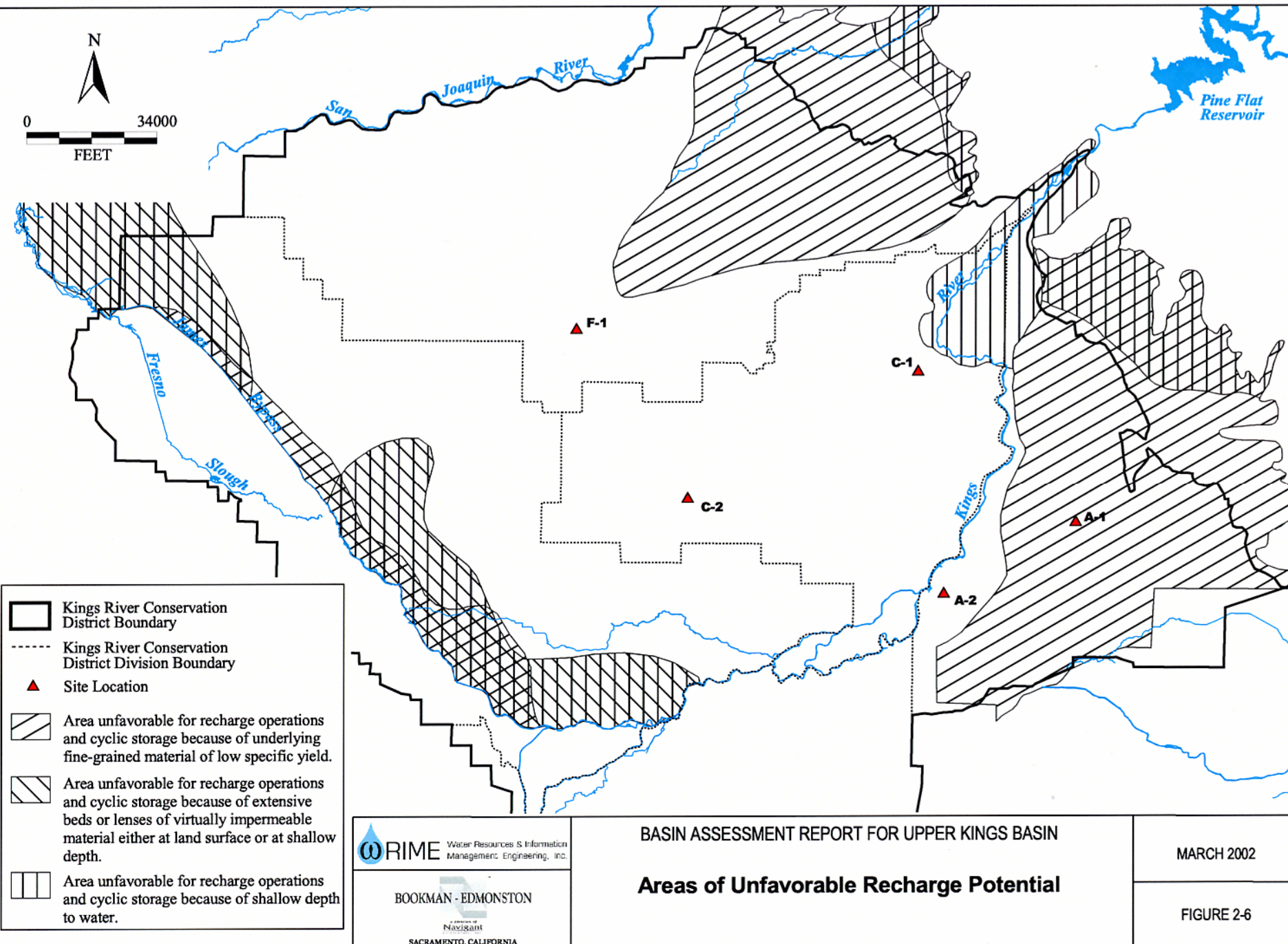


The Upper Kings River Basin faces a broad array of short- and long-term water resource issues:

- ▶ **Declining groundwater levels**
- ▶ **Water quality of both ground and surface water**
- ▶ **Long-term water supplies for ag and urban uses**
- ▶ **Increasing Environmental needs**

Future Land Use 2020





Upper Kings River Basin Water Forum

Address resource issues through:

- ▶ Regional planning
- ▶ Funding for projects



The *Upper Kings River Basin Water Forum* is one mechanism that will allow for regional planning and funding opportunities. The Water Forum is a voluntary, collaborative, multi-stakeholder process to address agricultural, urban and natural water resource needs.

Upper Kings River Basin Water Forum

Guiding Principles



- ▶ Educate and provide awareness to all participants and stakeholders.
- ▶ Improve coordination and developing a cooperative process toward resource planning.
- ▶ Compliment Kings River water rights.
- ▶ Voluntary, consensus-driven process.

Upper Kings River Basin Water Forum

Objectives



- ▶ **Address short- and long-term water resources issues.**
- ▶ **Develop strategies that will enhance water reliability and quality for future generations.**
- ▶ **Demonstrate that local initiatives can adequately address the broader regional resource issues.**

Upper Kings River Basin Water Forum

Deliverables



- ▶ **Regional Groundwater Program to be in compliance with SB 1938.**
- ▶ **Identify and implement projects consistent with an integrated regional water management plan.**
- ▶ **Water resource development such as groundwater banking and water quality enhancement.**

Upper Kings River Basin Water Forum



Going Forward

- ▶ **Interested parties to develop an integrated regional water management plan**
- ▶ **Identify and prioritize critical resource issues and projects.**
- ▶ **Pursue funding.**
- ▶ **Education and public outreach**

Upper Kings River Basin Water Forum

We need you to:

- ▶ **Become a stakeholder member in the Forum.**
- ▶ **Participate through representation by a city manager or key resource decision maker with planning vision for the next 10 to 20 years.**

Responsibility of Forum leadership:

- ▶ **Keep elected officials updated on issues and opportunities for projects and funding.**

Upper Kings River Basin Water Forum